

pplicant:

Collins et al.

Serial No.

10/695,843

Filed:

October 29, 2003

For:

SPIN COATING METHODS AND

APPARATUSES FOR SPIN-COATING,

INCLUDING PRESSURE SENSOR

**Examiner:** 

Unknown

**Group Art Unit:** 

2812

Docket No.

FSI0052/US/2

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I CERTIFY THAT ON # 2 IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The documents listed on the enclosed Form PTO-1449 are presented pursuant to Applicant's duty of disclosure under 37 C.F.R. 1.56. A copy of each of the Foreign Patent Documents and Other Documents is enclosed.

Applicants also enclose a copy of the Information Disclosure Statement filed in Applicants' copending case, U.S. Serial No. 09/583,629, filed May 31, 2000, entitled "Coating Methods and Apparatus for Coating.

No fee is believed to be necessary for the consideration of this Information Disclosure Statement since it is being filed before the receipt of an Office Action on the merits. In case the papers cross in the mail, it is requested that consideration of this Information Disclosure Statement be given under 37 C.F.R. § 1.97 (c)(2). If any fee is required, please charge our Deposit Account No. 50-1775 and notify us of the same.

Respectfully Submitted,

Daniel C. Schulte, Reg. No. 40,160

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m PTO-1449 U.S. Department of Commerce Atty. Docket No. Serial No. Patent and Trademark Office 10/695,843 FSI0052/US/2 Applicant INFORMATION DISCLOSURE Collins et al. STATEMENT BY APPLICANT Filing Date Group October 29, 2003 2812 U.S. PATENT DOCUMENTS Filing Date Examiner Document Date Name Class Subclass Initial Number If Appropriate 08/1987 4,688,918 Suzuki et al. 4,787,332 11/1988 Geisel et al. 4,797,834 01/1989 Honganen et al. 4,932,353 06/1990 Kawata et al. 4,979,641 12/1990 Turner 4,989,756 02/1991 Kagamihara et al. 5,056,034 10/1991 Rucki et al. 5,058,043 10/1991 Skeirik 5,066,616 11/1991 Gordon 5,097,424 03/1992 Ginevri et al. 04/1992 5,109,347 Quick, Jr. et al. 5,127,362 07/1992 Iwatsu et al. 5,260,174 11/1993 Nakazawa et al. 5,277,333 01/1994 Shimano 5,366,757 11/1994 Lin U.S. PUBLISHED PATENT APPLICATION DOCUMENTS Filing Date Examiner Document Name Class Subclass Date Initial If Appropriate Number 09/2002 2003/0075555 04/2003 Mekias FOREIGN PATENT DOCUMENTS Subclass Translation Name Document Date Country Class Number Yes/No 09/1993 5-144721 Japan Abstract 4-94525 03/1992 Abstract Japan 3-178123 08/1991 Japan Abstract OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Gürer, et al., "Model-based adaptive process control: A CD-control example," Solid State Technology, pp. 205-212, July 1998 Gürer, et al., "Line Width Control Via Adaptive Process Control in Lithography," SEMICON Korea Technical Symposium, pp. 205-218, 1998 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line

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Page 2 of 2 Serial No. U.S. Department of Commerce и РТО-1449 Atty. Docket No. Patent and Trademark Office FSI0052/US/2 10/695,843 Applicant INFORMATION DISCLOSURE Collins et al. STATEMENT BY APPLICANT Filing Date Group October 29, 2003 2812 U.S. PATENT DOCUMENTS Filing Date Class Subclass Document Date Name Examiner If Appropriate Initial Number 5,475,614 12/1995 Tofte et al. 07/1996 5,532,192 Adams 5,557,084 09/1996 Myers et al. 5,599,394 02/1997 Yabe et al. 11/1997 Bretmersky et al. 5,687,092 06/1998 Matsui 5,766,671 Burns, II et al. 09/1998 5,801,951 12/1998 Sanada 5,843,527 5,898,588 04/1999 Morimoto 5,912,043 06/1999 Choi et al. 5,985,357 11/1999 Sanada 6,074,443 06/2000 Venkatesh et al. 04/2002 6,378,022 Moyer et al. 6,599,560 07/2003 Daggett et al. FOREIGN PATENT DOCUMENTS Document Translation Name Date Country Class Subclass Number Yes/No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line

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